

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: BUILDING METAL PILLARS IN A CHIP FOR STRUCTURE SUPPORT

the specification of which (check one)

X

is attached hereto.

was filed on _____ as Application Serial No. _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Number	Country	Day/Month/Year	Priority Claimed
--------	---------	----------------	------------------

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Applications:

Serial No.	Filing Date	Status
------------	-------------	--------

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

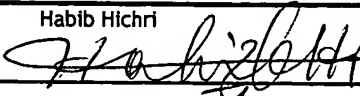
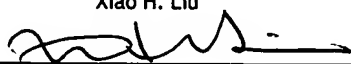
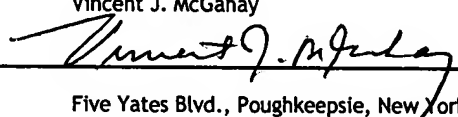
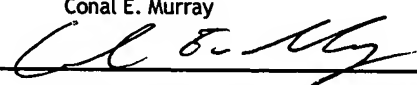
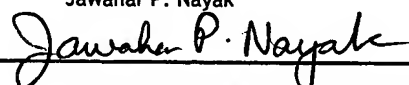
As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: David L. Adour, Reg. No. 29,604, John R. Pivnichny, Reg. No. 43,001; Arthur J. Samodovitz, Reg. No. 31,297; William E. Schiesser, Reg. No. 53,559; William H. Steinberg, Reg. No. 28,540; JoAnn K. Crockatt, Reg. No. 36,493; Joseph Petrokaitis, Reg. No. 38,995; John E. Hoel, Reg. No. 26,279; Christopher A. Hughes, Reg. No. 26,914; Joseph C. Redmond, Jr., Reg. No. 18,753; Steven Fischman (Reg. No. 34,594); Leopold Presser, Reg. No. 19,827; Frank S. DiGiglio, Reg. No. 31,346; William C. Roch, Reg. No. 24,972 and Edward W. Grolz (Reg. No. 33,705).

Send all correspondence to:

Steven Fischman, Esq.
Scully, Scott, Murphy & Presser
400 Garden City Plaza
Garden City, NY 11530

Direct Telephone Calls to: Steven Fischman, (516) 742-4343

Declaration and Power of Attorney for Patent Application

- (1) Inventor: Habib Hichri
Signature:  11/10/03
Date
Residence: 3E Canterbury Lane, Wappingers Falls, New York 12590
Citizenship: Tunisia
Post Office Address: Same as Residence
- (2) Inventor: Xiao H. Liu
Signature:  11/20/03
Date
Residence: 28U Scenic Drive, Croton On Hudson, New York 10520
Citizenship: Peoples Republic of China
Post Office Address: Same as Residence
- (3) Inventor: Vincent J. McGahay
Signature:  11/10/03
Date
Residence: Five Yates Blvd., Poughkeepsie, New York 12601
Citizenship: United States of America
Post Office Address: Same as Residence
- (4) Inventor: Conal E. Murray
Signature:  11/20/03
Date
Residence: 3563 Suncrest Avenue, Yorktown Heights, New York 10598
Citizenship: United States of America
Post Office Address: Same as Residence
- (5) Inventor: Jawahar P. Nayak
Signature:  11/14/03 -
Date
Residence: 176 Old Castle Point Road, Wappingers Falls, New York 12590
Citizenship: United States of America
Post Office Address: Same as Residence

Declaration and Power of Attorney for Patent Application

(6) Inventor: Thomas M. Shaw
Signature: Thomas M. Shaw 11/21/03
Residence: 1210 Elm Street, Peekskill, New York 10566
Citizenship: United Kingdom
Post Office Address: Same as Residence